WEEKLY STATUS REPORT

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BCP Project No.:	C224099	EPA Consent Order No.:	CERCLA-02- 2017-2021	Date:	09/02/2019
Project Name:	BRT Powerhouse 153 2 nd Street AKA 322 3 rd Avenue, Brooklyn, NY 11215				

Remediation Activities (Week of August 26, 2019):

• Continued gauging and product recovery via absorbent sock as necessary.

Redevelopment Activities (Week of August 26, 2019):

- Maspeth Welding (Site steel contractor) continued steel repair work in the turbine hall.
- Continued site surveying work as necessary.
- Roux collected four (4) additional water samples from the groundwater treatment system.
 Previous samples collected from the treatment system showed PCB levels slightly above
 the required standards. PCB exceedances are likely associated with suspended solids in the
 system. Discharge pending analytical results of the effluent sample meeting Ambient Water
 Quality Standards and Guidance Values (AWQSGVs).
- Structure Tech (general Site contractor) and their subcontractor, Ground/Water Treatment and Technologies, made modifications to the groundwater treatment system, including new bag filters to remove finer particles and additional absorbents in the influent tank.
- US Spray (Site steel contractor) continued scraping steel columns on the north exterior wall
 of turbine hall and inside turbine hall.
- Atlantic Engineering Laboratories (AEL) continued the boiler house mat slab pull-tests.

Planned Activities for next week:

- Continue gauging and product recovery as necessary.
- Continue steel repair work and steel scraping in the turbine hall.
- Continue the geotechnical test pit excavations and groundwater dewatering/treatment process.
- Continue the boiler house mat slab pull-tests.
- Continue investigating the support of excavation (SOE) obstruction in the northwest region of the Site.
- Continue the boiler house slab lateral discharge tunnel sludge removal.

Photo Log

Photo 1 – Looking southeast at the groundwater treatment system.
Structure Tech and Ground/Water
Treatment and Technologies make modifications to the treatment system.



Photo 2 – Looking north at the boiler house slab. Atlantic Engineering Laboratories continues pull-tests at the boiler house slab.



Photo 3 – Looking south in the turbine hall. US Spray continues scraping steel on the fourth floor of the turbine hall.





